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NOTICE OF ALLOWANCE AND FEE(S) DUE

021005

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05/11/2005

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER

ALBERTALLI, BRIAN LOUIS

ART UNIT

PAPER NUMBER

DATE MAILED: 05/11/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/044,464 | 01/10/2002 | Steven I. Ross | 1280.2006-000 | 9877 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR DERIVING NATURAL LANGUAGE REPRESENTATION OF FORMAL BELIEF STRUCTURES

| APPLN. TYPE SMALL ENTITY | | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|--------------------------|------|-----------|-----------------|------------------|------------|
| nonprovisional | NO · | \$1400 | \$300 | \$1700 | 08/11/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

| maintenance fee notification | 1S. E ADDRESS (Note: Use Block 1 for | | | | s; and/or (b) indicating a sepa | | |
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| | 590 05/11/2005 | any change of sourcess) | | papers. Each addition | of mailing can only be used for his certificate cannot be used for the paper, such as an assignment the of mailing or transmission. | or any other accompanying | |
| | AMILTON, BROOK, SMITH & REYNOLDS, P.C. | | | | ertificate of Mailing or Trans | mission | |
| 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133 | | | | I hereby certify that this Fee(s) Transmittal is being der States Postal Service with sufficient postage for first cle addressed to the Mail Stop ISSUE FEE address abo transmitted to the USPTO (703) 746-4000, on the date i | | | |
| CONCORD, MA | 71742-9133 | | | | , | (Depositor's name) | |
| | | | | - | | (Signature) | |
| | | | | | | (Date) | |
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| ALBERTALLI, | BRIAN LOUIS | 2655 | • | 704-009000 | _ | | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | ee Address" (37 | 2. For printing on | the patent front page, | list | | |
| Change of correspond | lence address (or Change of | Согтеѕропдепсе | (1) the names of u or agents OR, alter | ip to 3 registered pate natively, | ent attorneys 1 | | |
| Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. | 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use | tion form e of a Customer | registered attorney | single firm (having as or agent) and the na- attorneys or agents. I Il be printed. | mes of up to | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON TH | IE PATENT (print o | r type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee da of this form is NOT | ata will appear on t a substitute for filing | he patent. If an assig g an assignment. | mee is identified below, the do | ocument has been filed for | |
| (A) NAME OF ASSIGN | EE | (B) | RESIDENCE: (CIT | Y and STATE OR CO | OUNTRY) | | |
| | | | | | | | |
| Please check the appropriate | assignee category or categor | ries (will not be prin | ted on the patent): | ☐ Individual ☐ C | Corporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are | enclosed: | 4b. 1 | Payment of Fee(s): | | <u> · </u> | | |
| Issue Fee | | | | nount of the fee(s) is e | | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | | |
| | | | Deposit Account Nu | nber | charge the required fee(s), or e | opy of this form). | |
| 5. Change in Entity Status a. Applicant claims Sl | (from status indicated above MALL ENTITY status. See 3 | · _ | b. Applicant is no | longer claiming SMA | ALL ENTITY status. See 37 CF | FR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publication will not be accepted for ent and Trademark O | on Fee (if any) or to from anyone other the office. | re-apply any previous an the applicant; a re | sly paid issue fee to the applications gistered attorney or agent; or the | tion identified above. e assignee or other party in | |
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| Typed or printed name | | | | Registration | n No | | |
| Alexandria, Vilginia 22313- | 1750. | | | | the public which is to file (and minutes to complete, includin comments on the amount of tind d Trademark Office, U.S. Depa SS. SEND TO: Commissioner for the displays a valid OMB control | | |



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| CONCORD, MA | 01742-9133 | | 2655 | |
| | | | DATE MAILED: 05/11/2005 | 5 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 632 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 632 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.